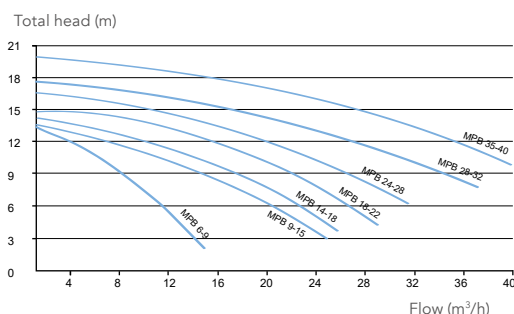
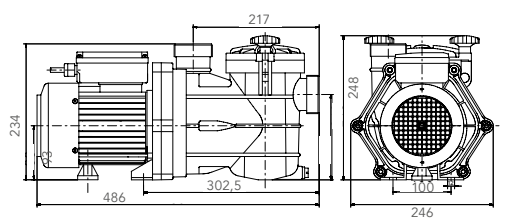




# MPB PUMP SERIES

Self-priming MPB filtration pumps for pools are equipped with a 228° adjustable pre-filter (patented system), that allows them to be installed in small spaces where a classic pool pump could not be available.

Made with high quality materials, they are compatible with salt water treatments, being 4 to 5 grams of salt per liter of water the maximum ratio without corrosion.

Also equipped with a transparent cover, you can always see the loading level of the filter, knowing if it is necessary to empty without removing the cover, thus minimizing the handling.

Recommended for pools from 25 to 320 m³.

## CHARACTERISTICS OF MPB PUMPS:

- Patented pre-filter adjustable up to 228°
- Gradual adjustment for better adaptation to the angle of the suction tube
- Feed pumps Ø50 / 63 (from 0,5-1 CV) or Ø63 (from 1,5-3 CV)
- High hydraulic performance
- Ultra silence pump
- Single-phase and three-phase power supply
- Prefilter: basket covered by transparent lid easy to unscrew
- Large pre-filtered surface
- Stainless steel 316 shaft, fully covered
- Motor: resin IP55 F-Class
- 304 L Stainless steel screws and bolts
- Compatibility with salt water
- Connection included Ø50 or Ø63
- Acceptable temperature of the liquid: + 5 °C a 50 °C
- Ambient temperature up to 40 °C
- 5-year warranty on the engine and 3 years on the pump, except lid and condenser.

| CODE       | MODEL                       | RATING (HP) | MAX. CURRENT (A) | POWER (W) | VOLTAGE (V) | Ø (mm) | NET WEIGHT (Kg) | FLOW (m³/h) H=10m | PACKAGING (mm) | FAMILY |
|------------|-----------------------------|-------------|------------------|-----------|-------------|--------|-----------------|-------------------|----------------|--------|
| HP-4430-01 | MPB 6-9 MONO                | 0,5         | 2,9              | 650       | 230         | 50     | 15              | 6                 | 585x260x330    | A      |
| HP-4430-11 | MPB 6-9 TRI                 | 0,5         | 2 / 1,2          | 650       | 230/400     | 50     | 14              | 6                 | 585x260x330    | A      |
| HP-4430-02 | MPB 9-15 MONO               | 0,75        | 4                | 850       | 230         | 50     | 15              | 9                 | 585x260x330    | A      |
| HP-4430-12 | MPB 9-15 TRI                | 0,75        | 2,6 / 1,5        | 850       | 230/400     | 50     | 14              | 9                 | 585x260x330    | A      |
| HP-4430-03 | MPB 14-18 MONO              | 1           | 4,7              | 1000      | 230         | 50     | 16              | 14                | 585x260x330    | A      |
| HP-4430-13 | MPB 14-18 TRI               | 1           | 3,5 / 2          | 1000      | 230/400     | 50     | 15              | 14                | 585x260x330    | A      |
| HP-4430-04 | MPB 18-22 MONO              | 1,5         | 5,5              | 1250      | 230         | 63     | 16              | 18                | 600x260x330    | A      |
| HP-4430-14 | MPB 18-22 TRI               | 1,5         | 3,7 / 2,1        | 1250      | 230/400     | 63     | 15              | 18                | 600x260x330    | A      |
| HP-4430-05 | MPB 24-28 MONO              | 2           | 6,6              | 1500      | 230         | 63     | 18              | 26                | 600x260x330    | A      |
| HP-4430-15 | MPB 24-28 TRI               | 2           | 5,2 / 3          | 1500      | 230/400     | 63     | 17              | 26                | 600x260x330    | A      |
| HP-4430-07 | MPB 35-40 MONO              | 3           | 11               | 2500      | 230         | 63     | 20              | 40                | 630x260x330    | A      |
| HP-4430-17 | MPB 35-40 TRI               | 3           | 7,3 / 4,2        | 2500      | 230/400     | 63     | 19              | 40                | 630x260x330    | A      |
| HP-4400-16 | MPB Lid                     |             |                  |           |             |        |                 |                   |                | B      |
| HP-4400-18 | MPB Joint                   |             |                  |           |             |        |                 |                   |                | B      |
| HP-4400-19 | MPB Basket                  |             |                  |           |             |        |                 |                   |                | B      |
| HP-4400-17 | Fitting + Seal              |             |                  |           |             |        |                 |                   |                | B      |
| HP-4400-11 | Nut                         |             |                  |           |             |        |                 |                   |                | B      |
| HP-4400-08 | MCB and MPB mechanical seal |             |                  |           |             |        |                 |                   |                | B      |